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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/844,427	04/30/2001	David Gustafsson 3764-96		9839	
7590 04/19/2004			EXAMINER		
Nixon & Vand	lerhye P.C.	STOCKTON, LAURA LYNNE			
8th Floor 1100 N. Glebe F	₹d	ART UNIT	PAPER NUMBER		
Arlington, VA 22201			1626		

DATE MAILED: 04/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)			
		09/844,4	27	GUSTAFSSON ET AL.			
Office Action Summary		Examine	r	Art Unit			
		Laura L.	Stockton, Ph.D.	1626			
Destade	The MAILING DATE of this commun	ication appears on th	e cover sheet with th	ne correspondence a	ddress		
THE - Exte after - If the - If NO - Failu	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUNI Insions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply specified above is less than thirty (3) period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). In no expunication. 0) days, a reply within the statutory period will apply and will, by statute, cause the apply.	vent, however, may a reply b tutory minimum of thirty (30) vill expire SIX (6) MONTHS to plication to become ABAND	oe timely filed) days will be considered time from the mailing date of this ONED (35 U.S.C. § 133).	ely. communication.		
Status							
1)⊠	Responsive to communication(s) file	ed on <u>October 17,</u> 20	<u>03</u> .				
<i>'</i> —	1	2b)⊠ This action is i					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)⊠ 6)⊠ 7)□	Claim(s) 1,5-20,28-30 and 32 is/are 4a) Of the above claim(s) is/a Claim(s) 17-19 is/are allowed. Claim(s) 1,5-16,20,28-30 and 32 is/a Claim(s) is/are objected to. Claim(s) are subject to restrict	re withdrawn from co	onsideration.				
Applicat	ion Papers						
9)	The specification is objected to by the	e Examiner.					
10)	The drawing(s) filed on is/are:	a) accepted or b) ☐ objected to by the control of t	ne Examiner.			
	Applicant may not request that any obje	ction to the drawing(s)	be held in abeyance.	See 37 CFR 1.85(a).			
11)	Replacement drawing sheet(s) including The oath or declaration is objected to	·	-	•			
Priority	under 35 U.S.C. § 119						
а)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation See the attached detailed Office action	documents have been documents have been documents have been of the priority documental Bureau (PCT Ru	en received. en received in Applic ents have been rece le 17.2(a)).	cation No eived in this Nationa	ıl Stage		
Attachmer	nt(s)						
	ce of References Cited (PTO-892)		4) Interview Summ	• •			
3) X Infor	ce of Draftsperson's Patent Drawing Review (Pmation Disclosure Statement(s) (PTO-1449 or			nil Date nal Patent Application (PT	O-152)		
Pape	er No(s)/Mail Date <u>10/17/03</u> .		6)				

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DETAILED ACTION

Claims 1, 5-20, 28-30 and 32 are pending in the application.

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on October 17, 2003 has been entered.

Information Disclosure Statement

The information disclosure statement filed on October 17, 2003 has been considered by the Examiner.

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Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 5-16, 20, 28-30 and 32 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, there is a list of variables (including their definitions) that are not found in formula I, nor are used to define other variables. See variables R¹¹, R¹², R¹³, R¹⁴, R¹⁵, R¹⁶, R¹⁷, R¹⁸, R¹⁹ and q. It would appear that these variables, and their definitions, should be deleted from the claim.

Allowable Subject Matter

Claims 17-19 are allowed over the art of record.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura L. Stockton whose telephone number is (571) 272-0710. The examiner can normally be reached on Monday-Friday from 6:15 am to 2:45 pm. If the examiner is out of the Office, the examiner's supervisor, Joseph McKane, can be reached on (571) 272-0699.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

The Official fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Laura L. Stockton, Ph.D.

Patent Examiner

Art Unit 1626, Group 1620

Technology Center 1600